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Navy Case No. 82,974
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Declaration and Power of Attorney for Patent Application

As below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER"

(check one) is attached hereto. Was filed on JANUARY 29, 2002
Application Serial No 10/059,978
and was amended on _____.

I hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Applications (Number)	Priority Claimed (Country)	Date Filed (Day/Month/Year Filed)	Yes	No
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agent/s to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, and hereby certify that the Government of the United States has the irrevocable right to prosecute this application:

John J. Karasek
Reg. No. 34,182

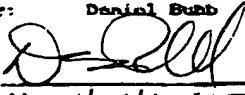
George A. Karp
Reg. No. 22,698

SEND CORRESPONDENCE TO:
Associate Counsel (Patents), Code 1008.2
Naval Research Laboratory
Washington, D.C. 20375-5000

DIRECT TELEPHONE CALLS TO:
George A. Karp
(202)-404-1555

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Daniel Bubb

Inventor's signature: 

Date 5/13/2002

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NC 82,974
Page 2 of 2Declaration and Power of Attorney (Continued)

Full name of second inventor: James Horwitz

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Date 4/22/02

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Citizenship: USA

Post Office Address: 4121 Elizabeth Lane, Fairfax, VA 22032

Full name of third inventor: John Callahan

Inventor's signature:

Date 4/22/02

Residence: Springfield, VA

Citizenship: USA

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Full name of fourth inventor: Richard Maglund JR.

Inventor's signature:

Date

Residence: Brentwood, TN

Citizenship: USA

Post Office Address: 1797 Harpeth River Drive, Brentwood, TN 37027

Full name of fifth inventor: Michael Papantonakis

Inventor's signature:

Date

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NC 82,574
Page 2 of 2

Declaration and Power of Attorney (Continued)

Full name of second inventor: James Horwitz

Inventor's signature:

Date

Residence: Fairfax, VA

Citizenship: USA

Post Office Address: 4121 Elizabeth Lane, Fairfax, VA 22032

Full name of third inventor: John Callahan

Inventor's signature:

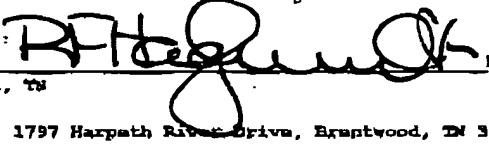
Date

Residence: Springfield, VA

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Post Office Address: 8959 Scott Street, Springfield, VA 22153

Full name of fourth inventor: Richard Haglund JR.

Inventor's signature: 

Date

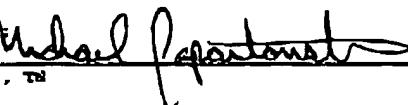
4.10.02

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Full name of fifth inventor: Michael Papantonakis

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Date

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